SONY

VAIO

Feature-packed. Distinctive. The premium, ultra-portable personal computer.

VGN-T250/L Notebook

VAIO® T Series notebooks are designed for real-world agility. Incredibly small and lightweight, yet loaded with features. Integrated wireless LAN[3] and amazingly long battery[8] life help keep you working and entertained. Travel light without sacrificing the features and functions you need.

Stay productive at home or on the road.

The slim profile, ultra-light weight and integrated wireless LAN make this notebook the perfect mobile companion. And with Sony's innovative battery technology you can work and play even longer, up to 9 hours[8].

Full DVD Capabilities

The 10.6" widescreen LCD with XBRITE™ technology delivers dramatic video in ultra-sharp detail. Control your DVD with convenient DVD playback and volume buttons located directly on the unit. Integrated DVD±RW drive lets you create your own DVDs[4].

Style that Matters

The distinctive lightweight design of the VAIO® T Series notebook combined with its sophisticated and professional good looks project confidence and style.

Listen to Music while you Work

Create, edit and burn your own CDs with integrated optical drive and SonicStage® Mastering Studio. Control your music instantly with the push of a button using convenient playback and volume buttons located on your notebook.

Model
VGN-T250/L

HARDWARE

Processor
Intel® Pentium® M Processor Ultra Low Voltage 753 (1.20GHz[1], 2MB L2 Cache)
Front Side Bus Speed
400MHz
Color
Midnight Blue
Chipset
Intel® 855GME
Integrated Wireless LAN
Intel® PRO/ Wireless 2200BG Network Connection (802.11b/g)[3]
Bluetooth®
Integrated Bluetooth® Technology[9]
LCD
10.6" WXGA display (1280x768) with XBRITE™ technology
Hard Drive
60GB (4200rpm)[2] Ultra ATA
Memory
512MB PC-2700 333MHz DDR (512 MB x 1)
(Expandable to 1GB)
Graphics
Intel® 855GME Chipset Integrated Graphics
64MB Video RAM(shared w/ Main Memory)
Graphics Interface
VGA out w/ Smart Display Sensor
DVD±RW/CD-RW Optical Drive[4]
DVD+RW
DVD+R Write (2.4x MAX);
DVD+RW Write (2.4x MAX)
DVD-RW
DVD-R Write (2x MAX);
DVD-RW Write (2x MAX)
CD-RW
CD-R Write (24x MAX);
CD-RW Write (10x MAX)
DVD-ROM
DVD Read (8x MAX); CD Read (24x MAX)
Modem
Integrated V.90 modem (RJ-11)
Ethernet
10BASE-T/100BASE-TX Ethernet with RJ-45 interface
Audio
Windows® sound system compatible
Dolby® Headphone & Dolby® Virtual Speaker
Built-in stereo speakers
Audio Interface
Monaural mini-jack microphone
Stereo mini-jack headphone
Memory Stick® Media Slot
Supports optional Memory Stick®, Memory Stick PRO™ media[5]
Other Interfaces
RJ-11 modem jack, i.LINK® (IEEE 1394) interface[6], 2 USB 2.0[7], RJ-45 Ethernet, VGA output, headphone (stereo), monaural mini-jack microphone
PC Card Slots
One PCMCIA - Type II/Type I card slot with CardBus support
Pointing Device
Electro-Static touch pad
Keyboard
QWERTY, 82 keys with 1.7mm stroke and 17mm pitch
Action Buttons
DVD/CD Playback, Volume/Mute buttons, WLAN/BT on/off
Optional Port Replicator Interfaces (VGP-PRT1)
3 USB2.0[7], RJ-45 Ethernet, VGA out put, DC in, printer port
Power Requirements
68W+10%
Battery
Lithium-ion battery (VGP-BPS3A)
Estimated Battery Life
3.5-9.0 hours with standard battery[8]
Weight
3.04 lbs. with standard battery (weight is approximate and may vary)
Size (W x H x D)
10.7" X 1"-1.34" X 8.1"
Supplied Accessories
Lithium-ion battery (VGP-BPS3A), power cord, and AC adapter (VGP-AC16V8)
Optional Accessories
Additional standard battery (VGP-BPS3A)
Additional AC adapter (VGP-AC16V8)
Port Replicator (VGP-PRT1)
Additional 512MB memory (VGP-MM512I)
External 60GB[2] Hard Drive (PCGA-HDM06)
Memory Card Adapter (VGP-MCA10)[10]
USB mobile mouse (PCGA-UMS3/B/S)
Wireless optical mouse (PCGA-WMS5/S)
External USB floppy disk drive (VGP-UFD1)
Privacy Filter (VGP-FL10)
Wireless keyboard and mouse (VGP-WKB1)
Slim carrying case (PCGA-CCB2)
Large carrying case (PCGA-CCGX)
Notebook Briefcase (PCGA-CCV)
USB Camera (PCGA-UVC11A)
Notebook backpack (PCGA-CCP3/H, /G, /R, /L)
Notebook protection case (PCGA-CCTR/J, CCTR/L)

SOFTWARE

Operating System
Microsoft® Windows® XP Home Edition with Service Pack 2
Sony® Original Software
VAIO Zone™ with WinDVD™
Click to DVD™ - DVD Creation
DVGate Plus™ - Digital Video
SonicStage® - Digital Music
SonicStage® Mastering Studio software with MP3 encoder
PictureGear Studio™ - Digital Photo
VAIO Media™ - Network File Sharing
VAIO® T Series Software Bundle
Intuit® Quicken® 2005 New User Edition
InterVideo® WinDVD®
Sonic RecordNow!® 7
Microsoft® Works 8.0 - Word Processing, Spreadsheet, Calendar, Scheduling, Contact Management and Database
Microsoft® Office® 2003 60-Day Trial Student/Teacher Edition
Anti-Virus & Recovery Software
Norton Internet Security™ 90-Day Subscription - Norton AntiVirus®,Norton Personal Firewall, Norton Privacy Control, Norton AntiSpam®, Norton Parental Control
Intermute™ SpySubtract™ 30-Day Subscription
Sony® VAIO® Update
Sony® VAIO® Recovery Wizard
Sony® VAIO® Help and Support
Internet Services
AOL Online™ 90-day Trial - New Users Only

SERVICE AND WARRANTY INFORMATION

Limited Warranty
1 Year Limited Warranty[11]
Telephone Support
1 year toll-free technical telephone assistance, available 24-hours, 7-days-a-week.[12]
On-line and Email Support
Support available from http://www.sony.com/pcsupport

1. GHz denotes microprocessor internal clock speed; other factors may affect application performance. CPU speed will be reduced under certain operating conditions.
2. GB means one billion bytes when referring to hard drive capacity. Accessible capacity may vary. A portion of hard disk space is reserved as a recovery partition.
3. Requires compatible wireless LAN access point, sold separately. Internet connection may require fees.
4. DVD Media/Formats are not universally compatible.
5. Supports Memory Stick PRO™ high-capacity media tested up to 1GB. Does not support MagicGate™ functionality.
6. i.LINK is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINK connector may not communicate with each other.
7. Not all products with USB connectors may communicate with each other due to chipset variations.
8. Estimated battery life. Actual battery life may vary on usage.
9. Interoperability among Bluetooth devices varies. Please see website for compatibility details.
10. Does not support MemoryStick media and Memory Stick PRO™ media using the MagicGate function or high-speed data transfer. Supports memory cards with capacities up to 1GB. Does not support 5.0V SmartMedia media or the ID function of SmartMedia media with IDs. Does not support the SD Memory Card media copyright protection function.
11. See actual Limited Warranty for details. For a copy of Sony's warranty, please visit www.sony.com/pcsupport, call toll-free 888-476-6972 (888-4SONYPC), or write to Sony Electronics, 12451 Gateway Boulevard, Fort Myers, FL 33913.
12. For certain third party software applications, Sony provides first level Phone Support. Additional telephone support may be available from the applicable 3rd party vendor. Availability and schedule for any such support is determined by the applicable software vendor.

Computer Interface: The computer industry lacks standards, and therefore, there are a multitude of varying software packages and add-on hardware options. This personal computer is not manufactured to operate any specific software, and Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware options except those mentioned in this document. Sony hereby disclaims any representations or warranty that this product is compatible with any combination of products you may choose to connect. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particular instance. Software titles pre-installed on the Sony Notebook Computer are subject to change without notice. Simulated graphic shown on display. Preinstalled software may not be identical to retail versions or have all documentation. This product meets the standards of the International Energy Star Program for energy efficiency. Features and specifications are subject to change without notice. Non-metric weights and measurements are approximate.

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Sony recommends Microsoft® Windows® XP Professional

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